Thompson John David Form 4 April 17, 2012

### FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations

may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

(City)

(Instr. 3)

1. Name and Address of Reporting Person \* Thompson John David

(First)

(Middle)

C/O CORESITE REALTY CORPORATION, 1050 17TH STREET, SUITE 800

(Street)

(State)

**DENVER, CO 80265** 

2. Issuer Name and Ticker or Trading

Symbol

CoreSite Realty Corp [COR]

3. Date of Earliest Transaction

(Month/Day/Year) 04/16/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

Form filed by More than One Reporting Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if (Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code (Instr. 8)

Disposed of (D) (Instr. 3, 4 and 5)

(A)

or

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Conversion

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if TransactionNumber

5.

6. Date Exercisable and **Expiration Date** 

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

\_X\_ Form filed by One Reporting Person

(I)

(Instr. 4)

(Check all applicable)

10% Owner

Other (specify

7. Nature of

Ownership

(Instr. 4)

(9-02)

Indirect

(D) or Indirect Beneficial

Issuer

below)

X\_ Director

Applicable Line)

5. Amount of

Securities

Following Reported

Transaction(s)

(Instr. 3 and 4)

Owned

Beneficially

Officer (give title

Estimated average

burden hours per

7. Title and Amount of 8. Price Underlying Securities Derivati

#### Edgar Filing: Thompson John David - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		/Year) (Instr. 3 and		4)	Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	<u>(1)</u>	04/16/2012		A	38	(2)	(3)	Common Stock	38	\$ 0

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Thompson John David C/O CORESITE REALTY CORPORATION 1050 17TH STREET, SUITE 800 DENVER, CO 80265



#### **Signatures**

/s/ Derek S. McCandless, Attorney-in-Fact

04/17/2012

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Each Restricted Stock Unit ("RSU") represents the right to receive one share of common stock of the issuer. The reproting person also holds a tandem Dividend Equivalent ("DE") for each RSU held, which gives the reporting person the right to receive, upon the payment of any ordinary quarterly cash dividend paid to holders of common stock of the issuer, an equivalent payment in the form of additional RSUs and DEs.
- (2) The RSUs are vested in full and will be payable upon the reporting person's termination of service as a director.
- (3) The RSUs have no expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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